

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

## RECORD OF WELL

1. Location: State N.Y. County Putnam  
Nearest P. O. Putnam Direction from P. O. ESE  
Distance from P. O. 1 1/2 miles; 1/4 sec. \_\_\_\_\_, T. \_\_\_\_\_, R. \_\_\_\_\_  
If in city, give street and number Route 242  
(new house)
2. Owner: Nathaniel Salomone Address Patterson N.Y.  
Driller: J. Van Vlack Address Carmel N.Y. Cont 5  
2159
3. Situation: Is well on upland, in valley, or on hillside? Valley
4. Elevation of top of well: 452 ft. above the level of M.S.L.  
(Above or below) (Sea, depot, lake, or stream)
5. Type of well: Art; kind of drilling rig used st  
(Aug. driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 120 ft.; year in which well was finished 1953  
Does well enter rock? yes; if so, at what depth? 49 1/2 ft.; kind of rock clay 15'  
Gravel at 40'  
Rock 50'
7. Diameter: At top 6 inches; at bottom 6 inches.
8. Principal water bed: White Limestone Stockbridge limestone  
(Gravel, sand, clay, or rock. If rock, state kind) Boulders at 40'  
Depth to principal water bed near bottom ft.; thickness of bed \_\_\_\_\_ ft.  
If other water supplies were found, give depth to each some water higher up.
9. Casings: Kind Steel; size 6; length 50 ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
Kind \_\_\_\_\_; size 6; length 35 ft.; between depths of 0 and 35 ft.  
Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.
- Packers (if any): Depth at which packers were used \_\_\_\_\_; kind \_\_\_\_\_
- Screen or Strainer: Was well finished with screen? \_\_\_\_\_; kind of screen \_\_\_\_\_;  
length of screen \_\_\_\_\_ ft.; diameter \_\_\_\_\_ inches; size of openings \_\_\_\_\_
10. Head: Does well at present overflow without pumping? \_\_\_\_\_; did it overflow when new? \_\_\_\_\_;  
if flowing, give pressure \_\_\_\_\_ lb. per sq. inch; or height water will rise in a pipe 10 ft. above surface;  
original pressure or head \_\_\_\_\_; if not flowing, give water level in well 10 ft. below surface.
11. Pump: Is the well pumped? yes; kind of pump Gould Jet D.W.;  
size or capacity of pump \_\_\_\_\_; kind of power 140 Elect
12. Yield: Natural flow at present (if any) \_\_\_\_\_ gallons per minute; original flow \_\_\_\_\_ gallons per minute;  
well has been pumped at 35 gallons per minute continuously for 5 hours;  
quantity of water ordinarily obtained from well 35 - 40 gallons per day.
13. Use: For what purpose is the water used? Dom
14. Quality of the water: \_\_\_\_\_; is there an analysis? \_\_\_\_\_  
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: \_\_\_\_\_ Temperature of water \_\_\_\_\_ ° F.

Name of person filling blank H.W. from plumbing co. whoDate 12/Address 4 W. 100th from driller

On the back of this sheet give the record of the beds through which the well passes and any other facts not given above.

